

February 21, 2017

MICHAEL ALVES

DIVERSIFIED FIELD SERVICES, INC.

P. O. BOX 5966

HOBBS, NM 88241

RE: SHERIDAN MONTARAY

Enclosed are the results of analyses for samples received by the laboratory on 02/20/17 16:08.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-16-8. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

DIVERSIFIED FIELD SERVICES, INC.

MICHAEL ALVES P. O. BOX 5966 HOBBS NM, 88241

Fax To: (575) 393-2981

Received: 02/20/2017 Sampling Date: 02/20/2017

Reported: 02/21/2017 Sampling Type: Soil

Project Name: SHERIDAN MONTARAY Sampling Condition: ** (See Notes)
Project Number: NONE GIVEN Sample Received By: Jodi Henson

Project Location: LEA COUNTY

Sample ID: 8 PT COMP (H700429-01)

TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	20.8	10.0	02/20/2017	ND	195	97.6	200	3.76	
DRO >C10-C28	1470	10.0	02/20/2017	ND	218	109	200	6.59	
Surrogate: 1-Chlorooctane	95.1	% 35-147	7						
Surrogate: 1-Chlorooctadecane	127	% 28-171	,						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results related only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keine



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories *=Accredited Analyte

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Celey D. Keine



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name.	していナ		BILLIO	ANALYSIS REQUEST	
Project Manager:	3		P.O. #: 8093		
Address:			Company:		
City:	State:	Zip:	Attn:		
Phone #:	Fax #:		Address:		
Project #:	Project Owner:	ñ	City:		
Project Name:	Project Name: SHERINAN MONTARA		State: Zip:		
Project Location:	CEACO.		Phone #:		
Sampler Name:	KEVIN CALIFRON		Fax #:		
FOR LAB USE ONLY		MATRIX	PRESERV. SAMPLING		
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER: ACID/BASE: ICE / COOL OTHER: DATE	8015	
-	BPT COMP	CIX	X 2-20-17 715	57	
			C		
		,			
PLEASE NOTE: Liability an	PLEASE NOTE: Liability and Damanes. Cardinals liability and clean's evolutive remedy for any claim arising whater based in contract or tot shall be limited to the amount and by the allowable to the contract of the shall be limited to the	any claim arking whether based in contract	or fort shall be limited to the amount said by the		
analyses. All claims includin	analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable	deemed waived unless made in writing and	and received by Cardinal within 30 days after comple	tion of the applicable	

23.5%

Sample Condition
Cool Intact
Yes Yes
No No

Delivered By: (Circle One)
Sampler - UPS - Bus - Other: #15

Relinquished By:

Time: 408
Date:

Received By:

Phone Result: Fax Result: REMARKS:

☐ Yes

□ No

Add'l Phone #: Add'l Fax #:

TUSI+